

# WØMTL—Hannibal Amateur Radio Club News—WØKEM

## NOVEMBER 2019



### 2019 HARC OFFICERS

**PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV**  
**TREASURER: LARRY LAUER, WB2UFO**  
**SECRETARY: JOSEPH CHASE KDØHDL**  
**TRUSTEE: CLIFF AHRENS, KØCA**  
**EDITOR: DON VARY, KDØHHN**  
**EDITOR EMERITUS: BONNIE SINCLAIR, WBØWAP**

\*\*\*\*\*

### NEXT SCHEDULED MEETING:

**November 13, 2019**

### H.A.R.C. NEW, PERMANENT MEETING LOCATION

**Marion County Ambulance District Base 1: 3120 Highway 61 North, Hannibal, MO**

**From Hannibal, Points South, East and West:** Route 61 North to the traffic light at intersection of 61 and 168. Through the light (North). First turn off to the Right is the entrance to Luthor Manor adult facility. Turn there, then take immediate Right turn. As you approach the Ambulance Base, take the first driveway, follow it down to lower parking lot. Go through door and training room/meeting room is to your right.

**From Palmyra, and points North.** Take 61 South towards Hannibal. Just before you get to the 61/168 intersection, there will be a turn lane to the left for the entrance to Luthor Manor. Take the Left turn, then make the immediate right turn and follow the directions above.

**Park in the Lower Lot ONLY !!!!**

\*\*\*\*\*

---

**MONDAY NIGHT WEEKLY NET CALL LIST – NOVEMBER 2019**

4  
 11 WB2UFO LARRY  
 18 KDØHHN DON  
 25 KEØKCT LIZ

\*\*\*\*\*

---

**SCHEDULED FCC VE TEST DATES FOR YEAR OF 2019****DATES FOR 2019 :****TESTING IS COMPLETE**

Registration is requested at least 72 hours before the exam session by contacting the team liaison, Larry Lauer at [Larry@alauer.com](mailto:Larry@alauer.com) or 573-406-0383. If enough VE's are present at the meeting night, any walk ins will be able to test that evening

The 2019 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

**WALK INS ARE WELCOME.**

\*\*\*\*\*

---

**HARC CLUB DUES:**

**HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses**

**of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!**



### **HARC MINUTES FOR MEETING**



Respectfully submitted by Joe Chase KDØHDL

### **Hannibal Amateur Radio Club Monthly Meeting Minutes October 9, 2019 Minutes taken by Don KDØHHN**

#### **Monthly Meeting:**

The meeting was called to order at 7:00PM by Don (KDØHHN) with 16 members present. A motion was made by Dave (K9FHX), seconded by Vern (W5UYF) to accept the minutes of the previous meeting. The motion carried.

**Treasurer's Report:**

Larry (WB2UFO) read the Treasurer's Report. Last month's Balance was \$2300.35, and this month's ending balance was \$2283.31, Cash on hand \$40.00 and the CD Balance was \$1331.26, making the club's total assets \$3654.57. A motion was made by Dave (K9FHX) seconded by Vern (W5UYF) to accept the Treasurer's report as read. The motion carried.

**Repeaters:**

Vern (W5UYF) reported that the .88 repeater survived a lightning strike with no problems. Both repeaters are working fine, but he is still looking for a replacement battery for the emergency power backup. He is looking at a RV type battery. Ken (KEØKCQ) had said he could get us a battery at a discount price through Auto Zone. Vern will get hold of Ken to see what we can do.

**Unfinished Business:**

Tower- John (NØJA) gave his report. He has a list of items/equipment that will be needed for the tower. He has some changes to make to it and will then ask Don (KDØHHN) to send it out to all members to see if they have any and would be willing to donate them. We will need a 3 ft deep hole to anchor the base in and lumber for the frame. Also, we will need gravel to line the base of the hole. Rob (KEØDZI) said he could take care of that. John said we would probably need  $\frac{3}{4}$  of a yard of ready-mix, or 20 bags of Quikrete, or 3-4 bags of Portland cement, along with sand, gravel and a mixer. Cliff (KØCA) said he would contact Bleigh Ready-Mix to see if they could do anything about donating the cement, and delivering it to us.

John wants to have about 11 ft for the base, so we may need another section to get the height we would like. Don said he would check with JD (WØAJD) and Howard (KØDFW) to see if they had any Rohn 25 they would be willing to donate. He also mentioned that Mike Fenton had a tower that he wanted taken down, wasn't sure what type it was, but Don would have Mike get in touch with John. We are looking at 3 anchor points, one in the concrete by the shed, second by the ambulance building and third in the hill. John (NØJA) and Chris (NR9Q) talked about different ways to anchor in the concrete and tools needed to do that. We have an antenna for the tower, and John has the rotor and control

for that. Larry (WB2UFO) donated rotor cable. Chris also brought up that we should contact Dig-Rite to make sure there would be no problems putting the tower where we want to. Don (KDØHHN) will contact them and have the site marked so we can have the utilities marked out. The tower detail is set for the 19<sup>th</sup> (Saturday) and we will start at 10 AM. All help is greatly appreciated. Vern (W5UYF) then made a motion, seconded by Dave (KBØRZN) that the club give John the authority to purchase what he needs for the project. The motion carried. With that, John thanked everyone and the meeting continued.

Dues will be coming due again. See Larry(WB2UFO) to pay them:

**HARC Dues: \$20 (\$5 additional per family member)**

**PO Box 1522**

**Hannibal, MO 63401**

**\*New hams get their first year membership free\***

### **New Business:**

Elections will be coming up in December. Current slate is: President-Don (KDØHHN); Vice-President-Ed (NØWNV); Secretary-Joe (KDØHDL); Treasurer-Larry (WB2UFO); and Trustee-Cliff(KØCA). If interested, contact Don.

Don (KDØHHN) reported that the Macon club is doing a special event station WØD to commemorate Lester Dent. Dent was a famous author who created the "Doc Savage" line of books/stories. Dent was a ham radio operator with the call sign of WØCBL, and was born and lived in LaPlata, Missouri. The event will be the 12<sup>th</sup> and 13<sup>th</sup> and run from 9AM-3PM both days. They will be operating on 28.350,14.250. 7250, and 3950. They will be presenting a certificate for contacts with the station.

### **50/50:**

The 50/50 was won by Ron (AA9GL), who donated it back to the club. Thanks Ron!

With no other business, a motion was made by Dave (K9FHX), seconded by Jody (KEØOAA) to adjourn the meeting. The motion carried and it was adjourned at 8:10PM

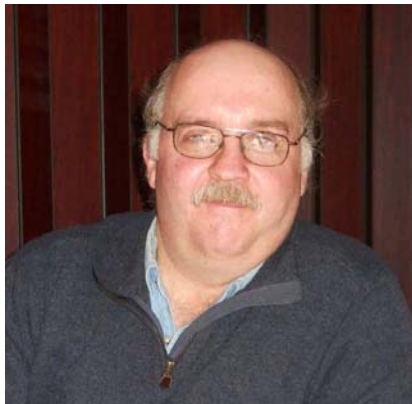
**Testing:**

There will be a gentleman from Quincy who will be testing tonight. If successful, he plans on testing all the way to Extra. Good Luck!!!

\*\*\*\*\*



**FROM THE PRESIDENT'S DESK**  
**BY DON VARY KDØHHN**



Well, here we are another month gone by. It seems like time is moving faster, that just yesterday it was only July, and here we are almost November. With the cooler weather, it brings the tasks of making sure our equipment is ready for the coming winter. Check coax making sure there are no cracks in the line, and that the connectors are all secured and protected from wet weather, Make sure guy lines are tightened and antennas are secure.

Well, not much else to talk about, so I'll just close this column with thoughts for the upcoming season and a reminder to think about what you are thankful for with the upcoming holiday.

73  
Don

Donald Vary KD0HHN  
Emergency Coordinator - Marion County  
ARES® Missouri Section  
Amateur Radio Emergency Service®  
ARRL Field Instructor & Examiner  
NTS Digital Relay Station – Central Area  
PH# 573-221-8205  
email: kd0hnn@hotmail.com

\*\*\*\*\*

### DX FROM THE TREASURER'S DESK BY LARRY LAUER WB2UFO



Larry Lauer, WB2UFO

Looks like it will be an interesting DX season. The bands seem to be sounding a little better every day as well.

Hope to see you on the air. (Or in a pile up )

73 Larry

WB2UFO

3B8, MAURITIUS (Update/Callsign Change). It would seem that the callsign has been changed for the upcoming CQWW DX CW Contest (November 23-24th) Mauritius (AF-049) Multi-Multi operation. Look for operators to sign 3B8M (not 3B8MU as first announced). Operators mentioned are: Olof/G0CKV, David/K1ZZ, Denny/KX7M, Rich/N6AA, Martin/N6VI and Arthur/W6XD. Look for activity before and after the contest on the low bands. QSL via LoTW or M0OXO. The team is expected to be there between November 18-29th. No

other details were provided.

60, SOMALIA. Ali, EP3CQ, will once again be active as 60100 starting October 22nd for one month. Activity will be limited to his spare time because he works for the UN Department of Safety and Security (UNDSS) in Mogadishu. Operations are usually on 80/40/30/20/17/15/10/6 meters (mostly on 40/20meters FT8) using SSB and FT8. Ali informs OPDX that he has updated his QRZ.com page and is looking for some equipment donations. He posted the following on his QRZ.com page: "Due to the harsh weather conditions super (hot, humid, windy and, salty) there is a necessity to change the equipment antennas, wires, UPS and defect RF units (due to overheat), I need and rely on your donations to keep the station running. Sponsors and equipment donors, please contact me (EP3CQ) directly."

REMINDER: Effective as of February 11, 2019, the callsign, 60100, has been accepted for DXCC credit. QSL direct to: Ali Solhjoo, Schnackenburgstr. 3, Berlin 12159, Germany. QSL cards will be replied to on a bi-monthly basis. IRC's are not accepted. See QRZ.com for more info and picture of his station. Flash news will be posted via Twitter: @ep3cq

8Q, MALDIVES. Tommy, DL8KX, will be active as 8Q7KX from Baa Atoll (AS-013) between November 10-17th. Activity will be on 40/30/20/15/10 meters and will be only CW. QSL via his home callsign or ClubLog's OQRS.

9H, MALTA. Operators Kurt/DF4XX (9H3FX), Olaf/DL4HG (9H3OG) and Holger/DL5XAT (9H3TX) will be active as 9H3TX from Gozo Island (EU-023) during CQWW DX CW Contest (November 23-24th) as a Multi/2 entry. QSL via DL5XAT, by the Bureau, direct or LoTW. Operators will be there between November 21-26th. Look for operators to be active outside of the contest using their own 9H callsigns. QSL via their home callsign.

CE9/HF0, ANTARCTICA. Seba, SQ1SGB, will be active as CE9/SQ1SGB and HF0ANT from Halley VI British Antarctic Research Station and the Polish Henryk Arctowski Station on King George Island (AN-010, WLOTA LH-0312), respectively, between December 20th and February 8th. Activity will mainly be in 40/20 meters using SSB and the Digital modes (FT8/JT65). QSL via his home callsign direct only.

EA9, MELILLA (Bird Op). Philippe, EA4NF, will be active as EA9/EA4NF from Melilla (IM85) on the satellites between November 18-21st. This is a very small Spanish territory located in Northern Africa and a very rare GRID. It is listed as one of the Most Wanted SAT DXCC. Portable activation will be with a FT818 and a FT817ND operating in full Duplex with an Alaskan Arrow Antenna. FM and Linears. QSL via LoTW. Keep an eye on Philippe's Twitter feed for further updates and passes: [https://twitter.com/EA4NF\\_SAT](https://twitter.com/EA4NF_SAT)

FO & TX7, FRENCH POLYNESIA AND MARQUESAS. Didier, F6BCW, will once again be active as FO/F6BCW from French Polynesia, but this time from Huahine Island (OC-067) between October 25-30th. Activity will be on 80-10 meters (depending on the propagation) using CW only. Didier will be watching via LP and SP for Europe according to the propagation.

From November 3rd, Didier will be at Hiva Oa Island (OC-027) in the Marquesas Island in preview to prepare for the TX7T DXpedition (see OPDX.1435). Next possibility, Didier will try to be active from Hiva Oa with the callsign FO/F6BCW on November 4-5th and between November 19-25th, on 40 and 20m. The beginning of the TX7T DXpedition will take place between November 6-17th, with activity on 160-10 meters. See the Web site:

<http://marquesas2019.com>

QSL FO/F6BCW via F6BCW direct (w/3 USDs) to: Didier CADOT, 180 rue du Moulin de la coudre - 71440 TRONCHY FRANCE. QSL TX7T via Tim Beaumont, MOURX.

H40, TEMOTU PROVINCE. Operators Larry/K1ZW and Rob/N7QT will be active as H40KT and H40TT, respectively, from Pigeon Island (OC-065) between November 14-26th. Activity will be on various HF bands and modes. QSL



via M0URX or OQRS. Look for more details to be forthcoming.

HC, ECUADOR. Rick, NE8Z/HC1MD, will be active as HC1MD/2 from Ballenita, the Provincia de Santa Elena, Ecuador, and from the Farallon Dillon Light-house (ARLHS ECU-017)[arlhs.com], Capay on Hill, between October 27th-November 9th. Activity will be on 40-6 meters (14270 kHz SSB for light-house hunters) using CW, SSB and FT8, and the equipment to be used is a TT-857D into a Spider Vertical (40/30/20/17m). QSL via K8LJG and LoTW after the trip.

KP3, PUERTO RICO. Felipe, NP4Z, will be active as KP3Z from the Puerto Rico Contest Club in Rio Piedras during the CQWW DX CW Contest (November 23-24th) as a Single-Op/All-Band entry. QSL via N4AO.

SU8, EGYPT. Members of the Egyptian Radio Amateurs Society For Development (ERASD) will be active as SU8WRC from Sharm el Sheikh between October 28th and November 22nd during the World Radiocommunication Conference (WRC-2019). Activity will be on various HF bands. QSL via OH2BH.

VP2V, BRITISH VIRGIN ISLANDS. Steven, AA7V, will once again be active as VP2V/AA7V from Virgin Gorda. Length of stay is unknown. Activity will be during the CQWW DX CW Contest (November 23-24th). Outside of the contest, activity will be on various bands using CW, RTTY and FT8. QSL VP2V/AA7V via LoTW or AA7V.

XW, LAOS. Bruce, 3W3B (HS0ZCY/XU7ADF/XW1B/AA4XR), who lives in Da Nang, will once again be active as XW4XR from Vientiane between December 4-14th. Activity will be on 40-6 meters (60m included) using CW, RTTY, JT65 and FT8. QSL via E21EIC and LoTW (preferred method).

ZD8, ASCENSION ISLAND. Steve, WB4GHY, is once again active as ZD8SC from Ascension Island (AF-003) until November 11th. He is there for his usual work detail. Activity will be on 80-10 meters using SSB, FT4 and FT8, with an IC-7000 w/100 watts into a directional antenna. QSL via WB4GHY or LoTW.

ZF9, CAYMAN ISLANDS. Stan, K5GO, will once again be active as ZF9CW from Cayman Brac Island (NA-016) in both CQWW DX SSB and CW Contests (October 26-27th and November 23-24th) as a Single-Op/All-Band/High-Power entries. Look for him to be active on various HF bands outside of the contest on both CW and SSB. QSL via LoTW or his home callsign direct. NO LoTW or NO Bureau.

\*\*\*\*\*

**WØKEM & WØMTL**  
**P.O. Box 1522**  
**Hannibal, Mo 63401-1522**  
**U.S.A**



Email: [w0kem@arrl.net](mailto:w0kem@arrl.net)  
Website: <http://www.w0kem.com>

